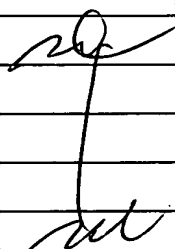
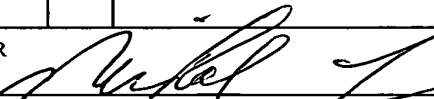
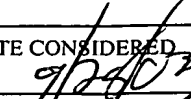


Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 112056		APPLICATION NO. 10/086,530	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT Koichi OGAKI			
				FILING DATE March 4, 2002		GROUP 3619	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
		JP A 11-281393	10/15/1999	Japan			
		JP A 10-19596	01/23/1998	Japan			
		JP A 8-110232	04/30/1996	Japan			
		JP U 6-51955	07/15/1994	Japan			
		JP A 10-283590	10/23/1998	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER				DATE CONSIDERED			
							
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: May 13, 2002